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AUG 30 2006

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21788 7590 08/10/2006

RYNDAK & SURI LLP  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Vangelis Economou	(Depositor's name)
<i>Vangelis Economou</i>	(Signature)
August 28, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/981,145	10/16/2001	David H. DaCosta	40199-10010	6199

TITLE OF INVENTION: FUEL GAUGE FOR HYDROGEN STORAGE MEDIA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	\$1400	11/13/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS				
WEST, PAUL M	2856	073-019070				

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Vangelis Economou

2 IpHorgan Ltd.

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

HERA USA, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Ringwood, NJ

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are submitted:

- Issue Fee to be applied from previous  A check is enclosed.  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Vangelis Economou*

Date August 28, 2006

Typed or printed name

Vangelis Economou

Registration No. 32,341

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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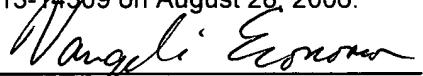


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David H. DaCosta et al.  
Appl. No.: 09/981,145  
Filed: October 16, 2001  
Title: Fuel Gauge for Hydrogen Storage Media  
Grp./A.U.: 2856  
Examiner: West, Paul M.  
Docket No. 40199-10010

### Certification under 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop ISSUE FEE, P. O. Box 1450, Alexandria, VA 22313-1450 on August 28, 2006.

  
Vangelis Economou, Reg. No. 32,341

### REQUEST TO APPLY PREVIOUSLY PAID ISSUE FEE

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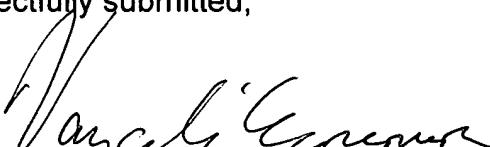
Sir:

In accordance with the advice provided to Applicants in the Decision on the Petition to Withdraw from Issue dated October 3, 2004, Applicants hereby respectfully request that the Issue Fee paid by Applicants on April 25, 2005 be applied to the present issue fee required by the new Notice of Allowance. Copies of the Decision and the new completed Notice of Allowance are enclosed. Please note that the fee amount was paid as a large entity in the amount of \$1,400.00, but the Assignee is once again a Small Entity.

Respectfully submitted,

August 28, 2006

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By:   
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